

Amendments to the ABSTRACT:

The Abstract is amended as follows:

4 A system and method for cooling and heating of buildings ~~consisting of~~
comprising an integrated assembly of devices, including a variable speed air handler, hot
water heating coil, outside air damper, controller, and optional compressor-based air
conditioner. During the summer the system utilizes nighttime outside air for cooling and
uses air temperature predictions to provide information about optimal control settings and
to maintain comfort. During the winter the system varies airflow with heating demand
and ventilates with outside air to maintain indoor air quality.

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